

L Number	Hits	Search Text	DB	Time stamp
1	4492	713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls.	USPAT	2004/10/13 09:31
2	128	380/259.ccls.	USPAT; EPO; JPO; DERWENT	2004/10/13 09:31
3	1175	709/220-221.ccls.	USPAT; EPO; JPO; DERWENT	2004/10/13 09:32
4	5613	(713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls. ) or 380/259.ccls. or 709/220-221.ccls.	USPAT; EPO; JPO; DERWENT	2004/10/13 09:32
5	6550	secret near2 key or symmetric near2 key	USPAT; EPO; JPO; DERWENT	2004/10/13 09:33
6	7010	secret near2 key or symmetric near2 key	USPAT; EPO; JPO; DERWENT	2004/10/13 09:33
7	121	variable near2 configu\$5 near4 circuit	USPAT	2004/10/13 09:33
8	649	((713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls. ) or 380/259.ccls. or 709/220-221.ccls.) and (secret near2 key or symmetric near2 key)	USPAT	2004/10/13 09:33
9	36257	variable near4 circuit	USPAT	2004/10/13 09:34
10	32	(variable near4 circuit) and ((713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls. ) or 380/259.ccls. or 709/220-221.ccls.)	USPAT	2004/10/13 09:35
11	0	(variable near2 configu\$5 near4 circuit) and ((713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls. ) or 380/259.ccls. or 709/220-221.ccls.)	USPAT	2004/10/13 09:35
12	0	(variable near2 configu\$5 near4 circuit) and (secret near2 key or symmetric near2 key)	USPAT	2004/10/13 09:35
13	118	(variable near2 configu\$5 near4 circuit) and (variable near4 circuit)	USPAT	2004/10/13 09:35
14	0	(variable near2 configu\$5 near4 circuit) and (((713/1.ccls. or 713/100.ccls. or 713/189-194.ccls. or 713/200-201.ccls. ) or 380/259.ccls. or 709/220-221.ccls.) and (secret near2 key or symmetric near2 key))	USPAT	2004/10/13 09:36
-	121	variable near2 configu\$5 near4 circuit	USPAT	2004/10/13 09:33
-	3640	secret near2 key or symmetric near2 key	USPAT	2004/10/08 12:53
-	0	(variable near2 configu\$5 near4 circuit) and (secret near2 key or symmetric near2 key)	USPAT	2004/10/08 12:53
-	19828	encrypt\$4 or encipher\$4 or cipher\$4	USPAT	2004/10/08 12:54
-	0	(variable near2 configu\$5 near4 circuit) same (encrypt\$4 or encipher\$4 or cipher\$4)	USPAT	2004/10/08 12:55
-	0	(variable near2 configu\$5 near4 circuit) and (encrypt\$4 or encipher\$4 or cipher\$4)	USPAT	2004/10/08 12:55
-	36227	variable near4 circuit	USPAT	2004/10/13 09:34
-	27	(encrypt\$4 or encipher\$4 or cipher\$4) same (variable near4 circuit)	USPAT	2004/10/08 14:36
-	17	(encrypt\$4 or encipher\$4 or cipher\$4) same (variable near4 circuit) and network\$4	USPAT	2004/10/08 15:19

6. DIALOG(R) Document Delivery  
7. Data Star(R)

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/H = Help                      /L = Logoff                      /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?b 2,6,8,34,434,35,62,65,77,99,144,94,233,238,266,98,239,275,621,636,647,674,9,15,148,53,696

```
>>>          77 does not exist
>>>          238 does not exist
>>>2 of the specified files are not available
      13oct04 08:41:42 User264815 Session D76.1
      $0.00    0.207 DialUnits FileHomeBase
$0.00 Estimated cost FileHomeBase
$0.23 TELNET
$0.23 Estimated cost this search
$0.23 Estimated total session cost    0.207 DialUnits
```

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2004/Oct W1  
(c) 2004 Institution of Electrical Engineers

**\*File 2: Alert feature enhanced for multiple files, duplicates**  
removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2004/Oct W1  
(c) 2004 NTIS, Intl Cpyrght All Rights Res

File 8:EI Compendex(R) 1970-2004/Oct W1  
(c) 2004 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2004/Oct W1  
(c) 2004 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2004/Sep  
(c) 2004 ProQuest Info&Learning

File 62:SPIN(R) 1975-2004/Aug W3  
(c) 2004 American Institute of Physics

File 65:Inside Conferences 1993-2004/Oct W2  
(c) 2004 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep  
(c) 2004 The HW Wilson Co.

File 144:Pascal 1973-2004/Oct W1  
(c) 2004 INIST/CNRS

File 94:JICST-EPlus 1985-2004/Sep W2  
(c)2004 Japan Science and Tech Corp(JST)

File 233:Internet & Personal Comp. Abs. 1981-2003/Sep  
(c) 2003 EBSCO Pub.

**\*File 233: File 233 is closed (no longer updating).**

File 266:FEDRIP 2004/Jul  
Comp & dist by NTIS, Intl Copyright All Rights Res

File 98:General Sci Abs/Full-Text 1984-2004/Aug  
(c) 2004 The HW Wilson Co.

File 239:Mathsci 1940-2004/Nov  
(c) 2004 American Mathematical Society

File 275:Gale Group Computer DB(TM) 1983-2004/Oct 13  
(c) 2004 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2004/Oct 13  
(c) 2004 The Gale Group

File 636:Gale Group Newsletter DB(TM) 1987-2004/Oct 13  
(c) 2004 The Gale Group

File 647:CMP Computer Fulltext 1988-2004/Oct W1  
(c) 2004 CMP Media, LLC

File 674:Computer News Fulltext 1989-2004/Sep W1  
 (c) 2004 IDG Communications  
 File 9:Business & Industry(R) Jul/1994-2004/Oct 12  
 (c) 2004 The Gale Group  
 File 15:ABI/Inform(R) 1971-2004/Oct 12  
 (c) 2004 ProQuest Info&Learning  
**\*File 15: Alert feature enhanced for multiple files, duplicate**  
 removal, customized scheduling. See HELP ALERT.  
 File 148:Gale Group Trade & Industry DB 1976-2004/Oct 12  
 (c)2004 The Gale Group  
**\*File 148: Alert feature enhanced for multiple files, duplicate**  
 removal, customized scheduling. See HELP ALERT.  
 File 553:Wilson Bus. Abs. FullText 1982-2004/Aug  
 (c) 2004 The HW Wilson Co  
 File 696:DIALOG Telecom. Newsletters 1995-2004/Oct 12  
 (c) 2004 The Dialog Corp.

Set	Items	Description
---	-----	-----
?s variable (2n)	circuit?	
	1260371	VARIABLE
	2314223	CIRCUIT?
S1	3581	VARIABLE (2N) CIRCUIT?
?s encipher? or encrypt? or cipher? or decrypt? or decipher?		
	1254	ENCIPHER?
	196293	ENCRYPT?
	15223	CIPHER?
	19818	DECRYPT?
	25712	DECIPHER?
S2	232369	ENCIPHER? OR ENCRYPT? OR CIPHER? OR DECRYPT? OR DECIPHER?
?s config? or reconfig?		
	1780423	CONFIG?
	122243	RECONFIG?
S3	1869975	CONFIG? OR RECONFIG?
?s symmetric (2n) key? or secret (2n) key?		
	382501	SYMMETRIC
	4029928	KEY?
	1525	SYMMETRIC(2N) KEY?
	225696	SECRET
	4029928	KEY?
	6489	SECRET(2N) KEY?
S4	7763	SYMMETRIC (2N) KEY? OR SECRET (2N) KEY?
?s s3 and s4		
	1869975	S3
	7763	S4
S5	658	S3 AND S4
?s s5 and s1		
	658	S5
	3581	S1
S6	0	S5 AND S1
?s s1 and s2		
	3581	S1
	232369	S2
S7	8	S1 AND S2
?s s3 (s) s4		
	1869975	S3
	7763	S4
S8	113	S3 (S) S4
?s (plural? or many or multiple) (3n) (algorithm? or operation?)		
Processing		
Processed 10 of 25 files ...		
Completed processing all files		
	48419	PLURAL?
	6696886	MANY
	2880032	MULTIPLE
	2140531	ALGORITHM?
	7224733	OPERATION?

S9 104829 (PLURAL? OR MANY OR MULTIPLE) (3N) (ALGORITHM? OR  
OPERATION?)  
?s s9 and s2  
104829 S9  
232369 S2  
S10 1975 S9 AND S2  
?s s10 and s4  
1975 S10  
7763 S4  
S11 95 S10 AND S4  
?